

Missouri Department of Transportation Contractor's Pay Estimate Summary

Pay Estimate Created Date: July 16, 2021

Progress Estim	ate Number	Contract ID Prime Contractor	200320-A03 Emery Sapp & Sons, Inc.	•	• •	Original Contract Amount Net Change Order Amount Current Contract Amount	. , ,
Approval Date							By User
July 16, 2021			Generated and Approved (and should be consi	dered Draft) a	t the Project Office Level by	bennea2

Original Comple	pinal Completion Date Current Completion Date Actual Completion Date % of Current Contract Amount C										
July 20, 2021		Reviewed and Approved at the Central Office Controllers Office Level by ramses									
July 19, 2021		Reviewed and Approved (and should be considered Draft) at the Resident Engineer Level by jacob									

Original Completion Date	Current Completion Date	Actual Completion Date	% of Current Contract Amount Complete
December 1, 2020	July 15, 2021		101.39%

	Milestones		
Date Description	Original Completion Date	No Milestones Exist for Contract	
Acceptance Date			
Awarded Date	April 1, 2020	April 1, 2020	
Letting Date	March 20, 2020	March 20, 2020	
Notice to Proceed Date	June 1, 2020	June 1, 2020	
Open to Traffic Date			
Work Began Date			

Contract Total Pay For Estimate No. 30											
		This Estimate	Previous	To Date							
200320-A03											
	Total Posted Items Pay	\$640,236.48	\$1,821,792.35	\$2,462,028.83							
	Gross Item Adjustments	(\$1,732.48)	\$25,517.79	\$23,785.31							
	Incentive	\$0.00	\$0.00	\$0.00							
	Disincentive	\$0.00	\$0.00	\$0.00							
	Liquidated Damage	\$0.00	\$0.00	\$0.00							
	Other Contract Adjustments	\$0.00	\$0.00	\$0.00							
	•		\$1,847,310.14	\$2,485,814.14							
Contract Total Pa	avable This Estimate:	\$638.504.00									

Items Paid This Estimate Period

Project Number	Line Number	Item Code	Item Description	Unit	Unit Price	Current Installed Qty	Current Installed Amount
J1S3377	0010	3049910	MISC.PERMANENT AGGREGATE EDGE TREATMENT	TONS	\$30.800	4,893.04	\$150,705.63
	0020	4011209	BITUMINOUS PAVEMENT MIXTURE PG64-22, (BP-1)	TONS	\$65.400	7,185.71	\$469,945.43
	0030	4071005	TACK COAT	GAL	\$2.000	4,526	\$9,052.00
	0120	6206001C	4 IN. YELLOW STANDARD WATERBORNE PAVEMENT MARKING PAINT, TYPE P BEADS	LF	\$0.090	117,038	\$10,533.42
Project J1S	3377 - Tota	al					\$640,236.48
Overall - To	otal						\$640,236.48

Contract Adjustments This Estimate

No Contract Adjustments Exist on Contract

		ments This Estimate						
Project Number	Line No.	Item Description	Adjustment Type	Other Item Adjustment Type	Comments	Adjustment Quantity	Line Item Adjustment Unit Price	Adjustment amount
J1S3377	0010	MISC.	Overrun			-1,045.96	\$30.80	(\$32,215.57)
	0010	MISC.	Overrun			-403.08	\$30.80	(\$12,414.86)
	0020	BITUMINOUS PAVEMENT MIXTURE PG64-22, (BP-1)	Overrun			-53.7	\$65.40	(\$3,511.98)
	0020	BITUMINOUS PAVEMENT MIXTURE PG64-22, (BP-1)	Other Item Adjustment	Asphalt Cement Price Adjustment	AC Adjustment for BP1 Overlay			\$26,479.34
	0060	FURNISHING AND PLACING	Overrun		Unit price based on averaged overrun	338.31	\$82.20	\$27,809.08

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Progress Estimate Number 30 Contract ID 200320-A03 Pay Period Start July 1, 2021 Original Contract Amount \$2,050,897.18 Pay Period End July 15, 2021 Net Change Order Amount \$377,302.08 Current Contract Amount \$2,428,199.26

							4=	, 120, 100.20
Project Number	Line No.	Item Description	Adjustment Type	Other Item Adjustment Type	Comments	Adjustment Quantity	Line Item Adjustment Unit Price	Adjustment amount
J1S3377		BITUMINOUS MATERIA FOR CLASS C PARTIA DEPTH PAVEMENT REPA	L		adjustments for installed quantity on all previous payment estimates. Price Adjustments of ',82.20000 - 82.20000, 'is applied (if non-zero).			
	0070	REMOVAL FOR CLASS PARTIAL DEPT PAVEMENT REPA	Н		Unit price based on averaged overrun adjustments for installed quantity on all previous payment estimates. Price Adjustments of ',4.55000 - 4.55000, 'is applied (if non-zero).	583.5	\$4.55	\$2,654.93
	0120	4 IN. YELLOW STANDAR WATERBORNE PAVEMEN MARKING PAINT, TYPE BEAL	T P			-117,038	\$0.09	(\$10,533.42)
Total								(\$1,732.48)

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Missouri Department of Transportation Contractor's Pay Estimate Summary Project Details

Contract Project Information												
Project Number Federal Project Description Number County Description Number Num												
J1S3377	FAS- S102(015)	Pavement repair and resurface	В	ATCHISON	from I-29 to US 59 nea	ar Rock Port						
Totals by Job Numbers												
J1S3377		l Item Pay Item Adjustme		Item Pay	This Estimate \$640,236.48 (\$1,732.48) \$638,504.00	Previous \$1,821,792.35 \$25,517.79 \$1,847,310.14	To Date \$2,462,028.83 \$23,785.31 \$2,485,814.14					
					\$0.00 \$0.00 \$0.00 \$0.00	\$0.00 \$0.00 \$0.00 \$0.00	\$0.00 \$0.00 \$0.00 \$0.00					

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Missouri Department of Transportation Contractor's Pay Estimate Summary Exceptions

Exceptions (Discrepancies) This Estimate Period

Exceptions / Discrepencies	Explanation	Entered By	Status
Estimate Exception Type: Insufficient Materials: Project J1S3377, Item 6206001C, Project Item Line Number 0120, Material Set 6206001C96, Material 1048PMRBTP - Reflective Glass Beads Type P Perf Spec, Acceptance Action Generic 1048PMRBTP is insufficient.	Awaiting on Certifications from Contractor	bennea2	Acknowledged
Estimate Exception Type: Insufficient Materials: Project J1S3377, Item 6206001C, Project Item Line Number 0120, Material Set 6206001C96, Material 1048PMTRWBYL - Marking Paint Acrylic Waterborne Yellow, Acceptance Action Generic 1048PMTRWBYL is insufficient.	Awaiting on Certifications from Contractor	bennea2	Acknowledged
Estimate Exception Type: Item Overrun: Contract 200320-A03, Contract Project J1S3377, Project Item Line Number 0010, Contract Line Item Number 0010, Item 3049910, Minor Item.	Estimate Exception Type: Item Overrun: Contract 200320-A03, Contract Project J1S3377, Project Item Line Number 0010, Contract Line Item Number 0010, Item 3049910, Minor Item.	bennea2	Acknowledged
Estimate Exception Type: Item Overrun: Contract 200320-A03, Contract Project J1S3377, Project Item Line Number 0020, Contract Line Item Number 0020, Item 4011209, Minor Item.	Estimate Exception Type: Item Overrun: Contract 200320-A03, Contract Project J1S3377, Project Item Line Number 0020, Contract Line Item Number 0020, Item 4011209, Minor Item.	bennea2	Acknowledged
Estimate Exception Type: Item Overrun: Contract 200320-A03, Contract Project J1S3377, Project Item Line Number 0060, Contract Line Item Number 0060, Item 6133020, Minor Item.	Estimate Exception Type: Item Overrun: Contract 200320-A03, Contract Project J1S3377, Project Item Line Number 0060, Contract Line Item Number 0060, Item 6133020, Minor Item. Additional Class C repairs required due to heavy loaded Asphalt Trucks causing damage to previously repaired areas.	bennea2	Acknowledged
Estimate Exception Type: Item Overrun: Contract 200320-A03, Contract Project J1S3377, Project Item Line Number 0070, Contract Line Item Number 0070, Item 6133021, Minor Item.	Estimate Exception Type: Item Overrun: Contract 200320-A03, Contract Project J1S3377, Project Item Line Number 0070, Contract Line Item Number 0070, Item 6133021, Minor Item. Additional Class C repairs and removal required due to heavy loaded Asphalt Trucks causing damage to previously repaired areas.	bennea2	Acknowledged

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Missouri Department of Transportation Contractor's Pay Estimate Summary Contract Line Items and Total Paid for All Estimates

Total Paid / All Items / All Estimates (Including this Estimate)
Note: Posted Quantities and Values are based on Report Generated date and can differ from the posted amount at the time the Estimate was Generated.

Contract Nm.CONTRACT	Project No.	Category	Line No.	Item Code	Description	Bid Quantity	Net Change Order	Total Current Quantity	Unit	Total Posted Approved Qty	Unit Price	Total Value POSTED To Date (See report generated date)
200320-A03	J1S3377	0001	0010	3049910	MISC.PERMANENT AGGREGATE EDGE TREATMENT	3,444.00	0.00	3,444.00	TONS	4,893.04	\$30.80	\$150,705.63
		0001	0020	4011209	BITUMINOUS PAVEMENT MIXTURE PG64-22, (BP-1)	23,667.30	0.00	23,667.30	TONS	23,721.00	\$65.40	\$1,551,353.40
		0001	0030	4071005	TACK COAT	18,671.00	0.00	18,671.00	GAL	13,235.00	\$2.00	\$26,470.00
		0001	0050	6123000A	TRUCK OR TRAILER MOUNTED ATTENUATOR (TMA)	2.00	0.00	2.00	EA	0.00	\$750.00	\$0.00
		0001	0060	6133020	FURNISHING AND PLACING BITUMINOUS MATERIAL FOR CLASS C PARTIAL DEPTH PAVEMENT REPAIR	1,749.50	338.31	2,087.81	TONS	2,108.12	\$82.20	\$173,287.46
		0001	0070	6133021	REMOVAL FOR CLASS C PARTIAL DEPTH PAVEMENT REPAIR	7,951.50	583.50	8,535.00	SQYD	8,569.44	\$4.55	\$38,990.95
		0001	0080	6161005	CONSTRUCTION SIGNS	1,515.00	0.00	1,515.00	SQFT	1,262.50	\$9.00	\$11,362.50
		0001	0090	6161009	FLAG ASSEMBLY	4.00	0.00	4.00	EA	0.00	\$16.90	\$0.00
		0001	0100	6161025	CHANNELIZER (TRIM LINE)	16.00	0.00	16.00	EA	12.00	\$35.00	\$420.00
		0001	0110	6181000	MOBILIZATION	1.00	-1.00	0.00	LS	0.00	\$146,650.60	\$0.00
		0001	0120	6206001C	4 IN. YELLOW STANDARD WATERBORNE PAVEMENT MARKING PAINT, TYPE P BEADS	131,337.00	0.00	131,337.00	LF	117,038.00	\$0.09	\$10,533.42
		0001	0130	6224010	MODIFIED COLDMILLING (DEPTH TRANSITIONS)	592.00	0.00	592.00	SQYD	592.00	\$9.15	\$5,416.80
		0001	5001	6181000	MOBILIZATION	0.00	1.00	1.00	LS	1.00	\$137,886.60	\$137,886.60
		0001	5002	6181000	MOBILIZATION	0.00	1.00	1.00	LS	1.00	\$8,764.00	\$8,764.00
		0001	5003	1099901	99901 MISC.Invenergy Project Delay Cost 0.00 1.00 1.00 LS 1.00 \$346,838.08							
	Project J1S3377 - Total Value Posted to Date as of Report Generated Date											\$2,462,028.85
200320-A03 Ove	erall - Total	Value Post	ted to Da	te as of Repo	ort Generated Date							\$2,462,028.85

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Missouri Department of Transportation Contractor's Pay Estimate Summary Installed Locations of Paid Line Items (This Estimate Only)

The information below this line is supplemental to the Estimate and is provided for confirmation of detail, location and quantity of work.

Project: J1S3377

Line Iten lumber Cod		Description	DWR Date	DWR Approval Date	Quantity Posted	Units	Location	From Station/ Log Mile	Offset/ Distance	To Station/ Log Mile	Offset/ Distance	Comments
0010 3049	49910 N	MISC. AGGREGATE FOR BASE	7/6/21	7/10/21	1,045.96	TONS	Placing 1045.96 Tons of PERMANENT AGGREGATE EDGE TREATMENT on WB Shoulder from LOGMILE 2.065 to LOGMILE 9.6	2.065	Lt of CL		Lt of CL	
			7/7/21	7/10/21	1,202.68	TONS	Placing 1202.68 Tons of PERMANENT AGGREGATE EDGE TREATMENT on WB Shoulder from LOGMILE 9.6 to LOGMILE 15.744, then placed PERMANENT AGGREGATE EDGE TREATMENT on EB Shoulder from LOGMILE 15.744 to LOGMILE 14.433,					See EPROJECTS DOCUMENT 200320_A03_J1S3377_Pavement_Edge_Treatment_Line_No_00 for payment calculation
							See EPROJECTS DOCUMENT 200320_A03_J1S3377_Pavement_Edge_Treatment_Line_No_0010 for payment calculation					
			7/8/21	7/10/21	1,411.83	TONS	ESS Placing 1411.83 Tons of PERMANENT AGGREGATE EDGE TREATMENT on EB Shoulder from LOGMILE 14.433 to LOGMILE 5.838,	14.433	Rt of CI	5.838	Rt of CI	See EPROJECTS DOCUMENT 200320_A03_J1S3377_Pavement_Edge_Treatment_Line_No_00 for payment calculation
			7/9/21	7/10/21	501.81	TONS	Placing 501.81 Tons of PERMANENT AGGREGATE EDGE TREATMENT on Rte B EB Shoulder from LOGMILE 5.838 to LOGMILE 2.065	5.838	Rt of CI	2.065	Rt of CI	See EPROJECTS DOCUMENT 200320_A03_JIS3377_Pavement_Edge_Treatment_Line_No_0 for payment calculation
			7/13/21	7/15/21	730.76	TONS	ESS Contractor continued placing Permanent Aggregate Edge Treatment on Eastbound/Westbound Rte B starting at LOGMILE .385 to LOGMILE 0.103					
0020 4011	11209 E	BIT. PAVEMENT MIXTURE PG64-22 (BP-1)	7/1/21	7/2/21	1,879.86	TONS		2.065	R/L of CL	.332	R/L of CL	
							Contracrtor began paving Eastbound B at LOGMILE 2.065 to LOGMILE 1.065 and Westbound route B from LOGMILE 2.065 to LOGMILE .332 with 1" lift					
			7/2/21	7/8/21	1,376.06	TONS	ESS Contractor began paving Eastbound B at LOGMILE 4.191 to LOGMILE 2.085 and Westbound route B from LOGMILE 4.191 to LOGMILE 2.085 with 2" lift	4.191	RT/LT of CL	2.065	Rt and Lt of CL	
			7/9/21	7/10/21	523.97	TONS	ESS Contractor began paving Eastbound B at LOGMILE 2.065 to LOGMILE .333 1" lift	2.065	Rt of CI	.333	Rt of CI	
			7/10/21	7/14/21	974.44	TONS	ESS Contractor began paving Westbound B at LOGMILE 2.065 to LOGMILE 0.876 3" lift	2.065	Lt of CL	.876	Lt of CI	
			7/12/21	7/13/21	1,944.69	TONS	ESS Contractor began paving Westbound B at LOGMILE .876 to LOGMILE .103.2" lift Contractor began paving Eastbound B at LOGMILE 2.056876 to LOGMILE .502.2" lift.		Lt of CL		Lt of CL	
			7/13/21	7/15/21	466.36	TONS	Contractor began paving Eastbound B at LOGMILE .563 to LOGMILE .103 2* lift Previous lift failed resulting in the contractor removing the failed surface.	.563	Rt of CI	.103	Rt of CI	
							Contractor continued placing Permanent Aggregate Edge Treatment on Westbound Rte B starting at LOGMILE .385 to LOGMILE .103					
			7/14/21	7/16/21	20.33	TONS	ESS Contractor began paving Westbound B at LOGMILE .200 to LOGMILE .103 2" lift. Tied Paved Surface into Concrete Bridge Approvach	.200	Lt of CL	.103	Lt of CL	
0030 4071	71005 T	TACK COAT	7/1/21	7/2/21	1,117.00	GAL	Contractor began applying Tack Coat on Eastbound B at LOGMILE 2.065 to LOGMILE 1.065 and Westbound route B from LOGMILE 2.065 to LOGMILE .332.	2.065	RT/:LT of CL	.332	Rt/LT of CL	
			7/2/21	7/8/21	964.00	GAL	ESS Contractor began applying Tack Coat Eastbound B at LOGMILE 4.191 to LOGMILE 2.065 and Westbound route B from LOGMILE 4.191 to LOGMILE 2.065	4.191	Rt Lt of CL	2.065	Rt Lt of CL	
			7/9/21	7/10/21	833.00	GAL	ESS Contractor began applying Tack Coat on Eastbound B at LOGMILE 2.065 to LOGMILE .332 with 1* lift	2.065	Rt of CI	.333	Rt of CI	
			7/10/21	7/14/21	570.00	GAL	ESS Contractor began applying TACK COAT Westbound B at LOGMILE 2.065 to LOGMILE .876	2.065	LT of CL	.876	Lt of CL	
			7/12/21	7/13/21	876.00	GAL	ESS Contractor began applying Tack Coat Westbound B at LOGMILE .876 to LOGMILE .103 Contractor began applying Tack Coat Eastbound B at LOGMILE 2.056 to LOGMILE .563		Lt of CL		Lt of CL	
			7/13/21	7/15/21	131.00	GAL	ESS Contractor began applying TACK COAT on Eastbound B at LOGMILE .563 to LOGMILE .103 2" lift					
			7/14/21	7/16/21	35.00	GAL	ESS Contractor began applying TACK COAT on Westbound B at LOGMILE .200 to LOGMILE .103 2* lift. Tied Paved Surface into	.200	Lt of CL	.103	Lt of CL	
0120 62060	6001C 4	I IN. YELLOW WATERBORNE PAVEMENT MARKING	7/14/21	7/16/21	117,038.00	LF	Concrete Bridge Approach IBC applied 4" Yellow Standard Waterborne Pavement Marking Paint with Type F Beads. From Rte 59 to I 29 Double Yellow 121304 LF Solid and Skip 24368.75 LF	15.744	CL	0.103	CL	
							Double Yellow 121304 LF Solld and Skip 24388.75 LF Skips 625.5 LF 80% Pay 117038 LF					

The information below this line are details for Construction Signs (if applicable).

No Data Available

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Line Item Adjustments by Estimate

Contract ID:190621-F01

Project	Line	Description	Adjustment Type	Other Adjustment	Est. Number	Created Date	Created By	Amount	Remarks
J1S3377	0010	MISC. AGGREGATE FOR BASE	Overrun	Type Overrun	30	Jul 16,	SYSTEM	(\$44,630.43)	
						2021			
				Overrun - Total				(\$44,630.43)	
		Overrun - Total						(\$44,630.43)	
	0010 - Total							(\$44,630.43)	
	0020	BIT. PAVEMENT MIXTURE PG64-22 (BP-1)	Other Item Adjustment	ACAD	28	Jun 15, 2021	bennea2	\$14,257.61	See estimate 28 ac adjustment in Eproj
					29	Jul 1, 2021	bennea2	\$37,969.26	AC Adjustment for BP1 Overlay, See E Projects for worksheet
					30	Jul 16, 2021	bennea2	\$26,479.34	AC Adjustment for BP1 Overlay
				ACAD - Total				\$78,706.21	
			Other Item Adjustment - Total					\$78,706.21	
			Overrun	Overrun	30	Jul 16, 2021	SYSTEM	(\$3,511.98)	
				Overrun - T	otal			(\$3,511.98)	
			Overrun - T	otal				(\$3,511.98)	
	0020 -	· Total						\$75,194.23	
	0060	FURN & PLACE BIT. MATL FOR CL C PARTIAL	Other Item Adjustment	ACAD	28	Jun 15, 2021	bennea2	\$1,571.78	Class C repairs see eproj document
					28	Jun 15, 2021	whitej	\$3,940.04	This is the AC Adjustment for Asphalt Repairs for Estimate 27.
					29	Jul 1, 2021	bennea2	\$69.29	AC Adjustment for Class C Repairs, See E Projects for worksheet
				ACAD - Total				\$5,581.11	
			Other Item	Other Item Adjustment - Total				\$5,581.11	
			Overrun	Overrun	28	Jun 15, 2021	SYSTEM	(\$27,809.08)	
					29	Jul 1, 2021	SYSTEM	(\$1,669.48)	
					30	Jul 16, 2021	SYSTEM	\$27,809.08	Unit price based on averaged overrun adjustments for installed quantity on all previous payment estimates. Price Adjustments of ',82.20000 - 82.20000, 'is applied (if non-zero).
				Overrun - Total				(\$1,669.48)	
			Overrun - Total					(\$1,669.48)	
	0060 -	Total						\$3,911.63	
	0070	REMOVAL FOR CLASS C PARTIAL DEPTH PAVT REPAIR	Overrun	Overrun	28	Jun 15, 2021	SYSTEM	(\$2,654.93)	
					29	Jul 1, 2021	SYSTEM	(\$156.70)	
					30	Jul 16, 2021	SYSTEM	\$2,654.93	Unit price based on averaged overrun adjustments for installed quantity on all previous payment estimates. Price Adjustments of ',4.55000 - 4.55000, 'is applied (if non-zero).
				Overrun - Total				(\$156.70)	
			Overrun - Total					(\$156.70)	
	0070 - Total							(\$156.70)	
	0120	4 IN. YELLOW WATERBORNE PAVEMENT MARKING	Material		30	Jul 16, 2021	SYSTEM	(\$10,533.42)	
				- Total				(\$10,533.42)	
			Material - To	Material - Total				(\$10,533.42)	
	0120 -	· Total						(\$10,533.42)	
183377 -	IS3377 - Total							\$23,785.31	
Overall -	verall - Total								